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of

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Application Number

Filing Date

First Named Inventor

Llewellyn, David R.

Art Unit

Examiner Name

Attorney Docket Number

7056 FSP

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
1	US-	4,724,710	02-16-1988	Murty	
2	US-	5,267,627	12-07-1993	Frank et al.	
3	US-	5,348,110	09-20-1994	Klein et al.	
4	US-	5,969,919	10-19-1999	Kobayashi et al.	
5	US-	5,975,136	11-02-1999	Heitzer	
6	US-	6,148,949	11-21-2000	Kobayashi et al.	
7	US-	6,152,254	11-28-2000	Phillips	
8	US-	6,158,545	12-12-2000	Kaji et al.	
9	US-	6,226,580 B1	05-01-2001	Noro et al.	
10	US-	6,240,349 B1	05-29-2001	Nishimoto et al.	
11	US-	6,285,936 B1	09-04-2001	Bohner et al.	
12	US-	6,298,941 B1	10-09-2001	Spadafora	
13	US-	6,338,016 B1	01-08-2002	Miller et al.	
14	US-	6,450,044 B1	09-17-2002	Eisenhauer et al.	
15	US-	6,459,972 B2	10-01-2002	Kodaka et al.	
16	US-	6,474,437 B1	11-05-2002	Elser et al.	
17	US-	6,497,303 B1	12-24-2002	Nishimura et al.	
18	US-	6,498,451 B1	12-24-2002	Boules et al.	
	US-				

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
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